UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

006111

7590

11/08/2004

GENERAL ELECTRIC COMPANY ANDREW CHESS GE AIRCRAFT ENGINES ONE NEUMANN WAY M/D H17 **CINCINNATI, OH 452156301**

EXAMINER

CLEVELAND, MICHAEL B

ART UNIT

PAPER NUMBER

1762

DATE MAILED: 11/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/670,189	09/26/2000	Gary Eugene Wheat	13DV13658	5616	

TITLE OF INVENTION: METHOD FOR VAPOR PHASE ALUMINIDING INCLUDING A MODIFYING ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$0	\$1370	02/08/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ons.							
CURRENT CORRESPONDEN	ICE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate Fee(s) Transmittal.	of mailing can only be used find the certificate cannot be used and paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing must		
006111	7590 11/08/2004			have its own certific	ate of mailing or transmission.	on or rormar drawing, must		
GENERAL ELE	ECTRIC COMPANY				Certificate of Mailing or Trans	smission		
ANDREW C HES				I hereby certify that States Postal Service	this Fee(s) Transmittal is bein	g deposited with the United		
GE AIRCRAFT ENGINES			I hereby certify that this Fee(s) Transmittal is being deposited with the Ur States Postal Service with sufficient postage for first class mail in an enve addressed to the Mail Stop ISSUE FEE address above, or being facsi transmitted to the USPTO (703) 746-4000, on the date indicated below.					
ONE NEUMANN WAY M/D H17 CINCINNATI, OH 452156301				transmitted to the Os	SPTO (703) 746-4000, on the c			
CINCINNATI, O	n 452150501					(Depositor's name)		
						(Signature)		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/670,189	09/26/2000	Gary Eugene Wheat			13DV13658	5616		
*		or at them into				3010		
III LE OF INVENTION: I	METHOD FOR VAPOR PHA	SE ALUMINIDIN	IG INCLUDING A	MODIFYING ELEMI	ENT			

APPLN. TYPE	SMALL ENTITY	ISSUE FE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1370		\$0	\$1370	02/08/2005		
	MINER	ART UNI	IT	CLASS-SUBCLASS				
CLEVELANI	D, MICHAEL B	1762		427-250000				
 Change of correspondent CFR 1.363). 	ce address or indication of "Fe	e Address" (37		n the patent front page,		· · · · · · · · · · · · · · · · · · ·		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
				a single firm (having as ey or agent) and the na	s a member a 2			
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered attorn 2 registered pate listed, no name v	nt attorneys or agents.	mes of up to If no name is 3			
3. ASSIGNEE NAME ANI	O RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)	Truly			
				• • •	gnee is identified below, the d	ocument has been filed for		
(A) NAME OF ASSIGN				TY and STATE OR CO				
Please check the appropriate	e assignee category or categor	ies (will not he pri	nted on the natent)	· Dindividual Di	Corporation or other private gro	yun antity D Government		
4a. The following fee(s) are		<u> </u>	Payment of Fee(s)		corporation of other private gre	oup entity - Government		
☐ Issue Fee			_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	amount of the fee(s) is a	enclosed.	•		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above				(Jinaso un oldu o	opy or and form,		
a. Applicant claims S	MALL ENTITY status. See 3	7 CFR 1.27.	b. Applicant is	no longer claiming SMA	ALL ENTITY status, See 37 Cl	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and F nterest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark (ion Fee (if any) or t from anyone other Office.	o re-apply any previou than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. te assignee or other party in		
Authorized Signature				Date	<u> </u>			
		Date Registration No						
mondation, 1 11 Billio DESTS	1100.				the public which is to file (and minutes to complete, includin comments on the amount of tird d Trademark Office, U.S. Depe SS. SEND TO: Commissioner to			
Inder the Paperwork Reduc	etion Act of 1995, no persons	are required to resp	ond to a collection	of information unless i	t displays a valid OMB control	number.		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 11/08/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/670,189 09/26/2000 Gary Eugene Wheat 13DV13658 5616 006111. 11/08/2004 **EXAMINER** GENERAL ELECTRIC COMPANY CLEVELAND, MICHAEL B ANDREW CHESS ART UNIT PAPER NUMBER GE AIRCRAFT ENGINES ONE NEUMANN WAY M/D H17 1762 CINCINNATI, OH 452156301

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 11 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 11 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.